



IPW  
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**In the U.S. Patent and Trademark Office**

Inventor: Abbink

Paper:

Serial number: 10/614,267

Group: 2877

Filed: 07/02/2003

Examiner: Connolly, Patrick J

Title: Interferometer

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Response to Office Action**

Responsive to the Office Action mailed 8/11/2004, Applicant submits the following in complete response thereto, and requests reconsideration of the Claims presented.

**Amendment**

Please amend the Claims, as shown on the attached sheets.

**Fee**

The present Amendment does not change the number of claims or the number of independent claims. Please charge the **\$110** fee for a petition for a one month extension of time to respond, and any underpayments, and credit any overpayments, to deposit account **502443**.